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| APPLICATION NO.   | FILING DATE                           | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |  |
|---|---------------------------------------|----------------------|---------------------|------------------|--|
| 10/642,856  | 08/18/2003                            | Martin Freitag       | MUH-12720           | 3363             |  |
| 27346<br>1 ERNER GRE  | 7590 01/07/2008<br>EENBERG STEMER LLP | EXAMINER             |                     |                  |  |
| FOR INFINEON TECHNOLOGIES AG P.O. BOX 2480 HOLLYWOOD, FL 33022-2480 |                                       |                      | GRAHAM, KRETELIA    |                  |  |
|   |                                       |                      | ART UNIT            | PAPER NUMBER     |  |
|   |                                       |                      | 2827                |                  |  |
| •   |                                       |                      |                     |                  |  |
|   |                                       |                      | MAIL DAȚE           | DELIVERY MODE    |  |
|   |                                       |                      | 01/07/2008          | PAPER            |  |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| Application No. | Applicant(s)   |  |  |
|-----------------|----------------|--|--|
| 10/642,856      | FREITAG ET AL. |  |  |
| Examiner        | Art Unit       |  |  |
| Kretelia Graham | 2827           |  |  |

|  | Application No.   | Applicatities  |                               |  |  |  |  |
|--|---|--|-------------------------------|--|--|--|--|
| Advisory Action  | 10/642,856  | FREITAG ET AL.   |                               |  |  |  |  |
| Before the Filing of an Appeal Brief   | Examiner  | Art Unit   |                               |  |  |  |  |
|  | Kretelia Graham   | 2827   |                               |  |  |  |  |
| The MAILING DATE of this communication appe  | The MAILING DATE of this communication appears on the cover sheet with the correspondence address   |  |                               |  |  |  |  |
| THE REPLY FILED <u>07 December 2007</u> FAILS TO PLACE THIS  |   |  |                               |  |  |  |  |
| <ol> <li>The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:</li> <li>The period for reply expires 3 months from the mailing date</li> </ol>  | n the same day as filing a Notice of<br>wing replies: (1) an amendment, aff<br>otice of Appeal (with appeal fee) in o<br>ce with 37 CFR 1.114. The reply mo | Appeal. To avoid aba<br>idavit, or other eviden<br>compliance with 37 Cl | ce, which<br>FR 41.31; or (3) |  |  |  |  |
| <ul> <li>b) The period for reply expires sentitions from the mailing date of the linal rejection.</li> <li>b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.</li> </ul>   |   |  |                               |  |  |  |  |
| Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).   |   |  |                               |  |  |  |  |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL |   |  |                               |  |  |  |  |
| 2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS  |   |  |                               |  |  |  |  |
| 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);  |   |  |                               |  |  |  |  |
| (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or   |   |  |                               |  |  |  |  |
| (d) They present additional claims without canceling a NOTE: see attachment. (See 37 CFR 1.116 and   |   | ected claims.  |                               |  |  |  |  |
| <ul> <li>4.  The amendments are not in compliance with 37 CFR 1.1</li> <li>5.  Applicant's reply has overcome the following rejection(s)</li> </ul>  |   | empliant Amendment   | (PTOL-324).                   |  |  |  |  |
| 6. Newly proposed or amended claim(s) would be a non-allowable claim(s).   | timely filed amendme  | ent canceling the  |                               |  |  |  |  |
| 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.  The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  |   |  |                               |  |  |  |  |
| Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:  |   |  |                               |  |  |  |  |
| AFFIDAVIT OR OTHER EVIDENCE  |   |  |                               |  |  |  |  |
| 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).   |   |  |                               |  |  |  |  |
| 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).   |   |  |                               |  |  |  |  |
| 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached.  REQUEST FOR RECONSIDERATION/OTHER  |   |  |                               |  |  |  |  |
| 11. The request for reconsideration has been considered by   | it does NOT place the application in  | n condition for allowa   | nce because:                  |  |  |  |  |
| 12. Note the attached Information Disclosure Statement(s).  13. Other:   | (PTO/SB/08) Paper No(s)   | Mh   | an                            |  |  |  |  |
|  |   | I TUAN HOA   | 4. /                          |  |  |  |  |

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Application/Control Number:

10/642,856 Art Unit: 2827

## **DETAILED ACTION**

## **Status of Amendments After Final**

The amendment after final rejection filed on 12/7/07 has not been entered, since the amendments to claims 1 and 4 are broader than the subject matter indicated as allowable at paragraph 5 in the Final Office Action of 9/12/07 and require a new search.

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kretelia Graham whose telephone number is (571) 272-5055. The examiner can normally be reached on Mon-Fri 8am-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on (571) 272-1852. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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